Figure 1

Flufenazine effects on spinal cord neurons survival.

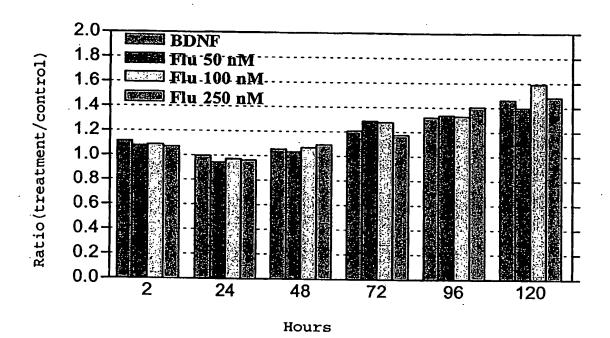
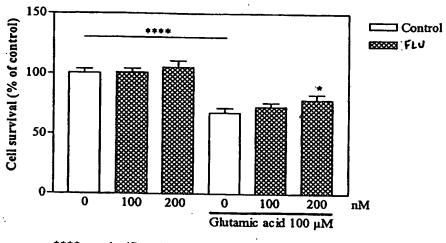


Figure 2

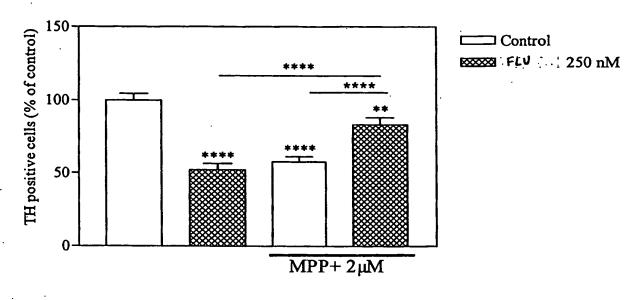
Protective effets on cortical neurons of flufenazine after glutamate intoxication and with maturation with BDNF.



**** significant (p < 0.001)

Figure 3

Protective effets of flufenazine on mesencephalic neurons after MPP+ intoxication.



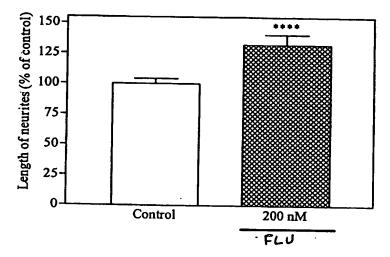
** significant from control (p < 0.01)

**** significant from control (p < 0.001)

**** significant (p < 0.001)

Figure 4

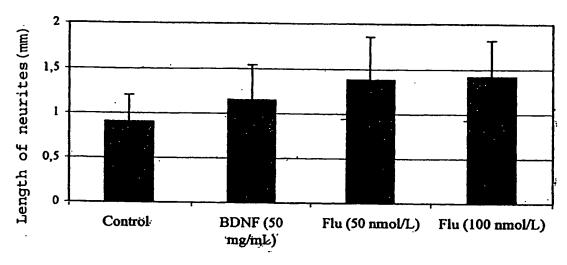
Neurotrophic effects of flufenazine on cortical neurons.



**** significant from control (p < 0.001)

Figure 5

Neurotrophic effects of flufenazine on spinal cord neurons.



Treatment

Figure 6

Survival rate of SOD mice after oral administration of flufenazine.

